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PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor

LOWREY
MABLE MEMORY ELEMENT
CONTACT AND METHOD FOR ELECTRICALL WITH REDUCED MAKING

(Only for new nonprovisional applications under 37 CFR 1.53(b))	(press Mail Label No. E. J. 000 161 4 83 0 J
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 5] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)
4. Trawing(s) (35 U.S.C. 113) [Total Sheets 48]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply the or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner CAO, P. 2814 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the pri Box 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadvertently.	of prior application No. $09/620,318$ Group Art Unit: $09/620,318$ or application, from which an eath or declaration is supplied under nor divisional application and is hereby incorporated by reference.
19. CORRESPONDENCE	E ADDRESS
Customer Number or Bar Code Label (Insert Customer No. or Attach ber code	or Correspondence address below
Name PHILIP SCHLA	ZER
ENERBY CONVERSIO	N DEVICES , INC.
	APLE ROAD
City TROY Sta	100 01
Country () SA Telepho	
Name (Print/Type) PHILIP H. SCHLAZER	Registration No. (Attorney/Agent) 42,127
Signature Dalo N. Schlare	Date 3//9/0/

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF	PAYMEN	ĮΤ

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Complete if Known		
Application Number		
Filing Date		
First Named Inventor	TYLER LOW	<i>SREY</i>
Examiner Name		
Group Art Unit		
Attorney Docket No.	2024 24	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1 The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	Large Small			
Account Number 05-1068	Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid		
Deposit Account Name ENER BY CONVERSION DEVIKES	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filing fee	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filling fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 432 -20** = 24 x 8 = 432	143 440 243 220 Design issue fee			
Independent S - 3** = X 80 = 160	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	<u></u>		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 592	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY		Complete (if applicable)
Name (PrintlType)	PHILIP H. SCHLAZER Registration No. 42,127	Telephone (248) 280 - 1900
Signature	PPIn H. Schla	Date MARCH 19, 2001

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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lowrey, et al Serial No.: unknown Filing Date: unknown Art Unit: unknown Examiner: unknown

Our Reference: 2024,24

Title: ELECTRICALLY PROGRAMMABLE MEMORY ELEMENT WITH

REDUCED AREA OF CONTACT

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Enclosed in this correspondence is:

- 1. A new patent application with a specification having 51 pages -48 sheets of drawings.
- 2. Fee transmittal sheet
- 3. Utility patent application sheet

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents and Trademarks, Washington, D.C. 20231 on March 20, 2001. Label Number: EJ000761483US.

Philip H. Schlazer Reg. No. 42,127

Date: 19 March 2001

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